

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY AND POLLUTION PREVENTION

May 15, 2020

Heather Bjornson-Lam Regulatory Consultant Veltek Associates, Inc. 15 Lee Boulevard Malvern, PA 19355

Subject: PRIA Label Amendment – Add Public Health Efficacy Claims

Product Name: HYPO-CHLOR Neutral 0.25%

EPA Registration Number: 68959-11 Application Date: January 7, 2020

Decision Number: 559065

Dear Ms. Bjornson-Lam:

The amended label referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide and Rodenticide Act, as amended, is acceptable. This approval does not affect any conditions that were previously imposed on this registration. You continue to be subject to existing conditions on your registration and any deadlines connected with them.

A stamped copy of your labeling is enclosed for your records. This labeling supersedes all previously accepted labeling. You must submit one copy of the final printed labeling before you release the product for shipment with the new labeling. In accordance with 40 CFR 152.130(c), you may distribute or sell this product under the previously approved labeling for 18 months from the date of this letter. After 18 months, you may only distribute or sell this product if it bears this new revised labeling or subsequently approved labeling. "To distribute or sell" is defined under FIFRA section 2(gg) and its implementing regulation at 40 CFR 152.3.

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

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Your release for shipment of the product constitutes acceptance of these conditions. If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. If you have any questions, please contact Wanda Henson by phone at (703) 308-6345, or via email at henson.wanda@epa.gov

Sincerely,

Demson Fuller, Product Manager 32 Regulatory Management Branch I Antimicrobials Division (7510P) Office of Pesticide Programs

Enclosure



{Front Panel}

HYPO-CHLOR® NEUTRAL 0.25% For Use in Clean Rooms and Controlled Areas Hard Surface Disinfectant Germicidal *Virucidal

[Aseptically Filtered at 0.2 µm] [Sterile] [Ready to Use After Mixing]

[Sodium Hypochlorite at 0.25% [in] [which includes] [formulated with] USP Water for Injection Quality Water]

Active Ingredients:

**Sodium Hypochlorite CAS# 7681-52-9	0.25%
Other Ingredients:	
Total	100.00%

^{**}After mixing a decrease in % of active ingredient is expected, use within 24 hours or discard any unused material.

KEEP OUT OF REACH OF CHILDREN WARNING

{Note to reviewer: The following reference statements available for various packaging scenarios.}

[See [side] [other] [back] [case label] [panel] [and/or] [package insert] for [first aid] [precautionary statements] [directions for use] [additional precautions] [and] additional product information].] [Refer to the primary case label for [additional] precautionary statements, directions for use, and additional product information]

[Peel [here] [back] for [Spanish and] additional information] [See container for lot number and storage expiration date]

{Lot Label Sticker}

{QR Code}

ACCEPTED

05/15/2020

Under the Federal Insecticide, Fungicide and Rodenticide Act as amended, for the pesticide registered under EPA Reg. No.

68959-11

EXP. {dd-MM-YYYY}

Lot: {xxxxxxxxx}

Net Contents: {(XXX mL /L) on Container or on Case (XX/CASE, Container size (yyy)}

Red dot indicates Sterile {will not appear on non-sterile packages} Rev. M#/YY ●{code}

US and Foreign Patents www.sterile.com/patents

Net Contents: (XX oz or gallons)



EPA Reg. No.: 68959-11 **EPA Est. No.**: 68959-PA-1

Manufactured by: Veltek Associates. Inc.

15 Lee Blvd., Malvern PA 19355 - 1234 USA

Tel: 610-644-8335 www.sterile.com

Made in USA VAI {corporate logo}

{End of Front Panel}

{Side/Back Panel}

FIRST AID

If in Eyes:

If splashed in eyes, hold eye open and rinse slowly and gently with water for 15-20 minutes, Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.

If on Skin or Clothing:

Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.

If Inhaled:

Move person to fresh air. If person is not breathing, call 911 or an ambulance, and then give artificial respiration, preferably mouth-to-mouth if possible. Call a poison control center or doctor for further treatment advice.

If Swallowed:

Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

EMERGENCIES: In the case of emergency call: 1-866-928-0789 (toll free) or 1-215-207-0061

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS

WARNING. Causes substantial but temporary eye injury. Causes skin irritation. Harmful if inhaled. Do not breathe spray mist. Do not get into eyes, on skin, or on clothing. Wear protective eye wear (goggles, face shield, or safety glasses), long-sleeved shirt and long pants, socks, shoes, and waterproof or chemical-resistant gloves. Wash thoroughly with soap and water after handling and before eating., drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

ENVIRONMENTAL HAZARDS: Do not apply directly to water, or to areas where surface water is present or to intertidal areas below the mean high water mark. Do not contaminate water when disposing of equipment washwater or rinsate.



PHYSICAL AND CHEMICAL HAZARDS: Contact with acid releases toxic chlorine gas. Do not mix this product with other chemicals.

DIRECTIONS FOR USE

Read the label before using.

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

This product is NOT to be used as a terminal sterilant / high-level disinfectant on any surface or instrument that (1) is introduced directly into the human body, either into or in contact with the bloodstream or normally sterile areas of the body, or (2) contacts intact mucous membranes but which does not ordinarily penetrate the blood barrier or otherwise enter normally sterile areas of the body. This product may be used to pre-clean or decontaminate critical or semi-critical medical devices prior to sterilization or high-level disinfection.

LOCATIONS OF USE: Disinfects clean rooms and controlled areas such as those in health care institutions, biopharmaceutical, pharmaceutical, medical device and diagnostic manufacturing facilities. Use on hard non-porous, inanimate, surfaces in aseptic filling and gowning rooms, general manufacturing areas and laboratories or on: machinery, tools, tables, counters, laminar-flow benches, floors, walls, carts, shelves, made of plastic, glass, vinyl, glazed porcelain, laminates, glazed tile, and stainless steel. It is compatible with most non-porous hard surface materials.

PREPARE USE SOLUTION: Follow SimpleMix System Container instructions.

SimpleMix System Container Instructions:

[On (16 Ounce) Trigger Spray Bottle label:]

- 1. To prepare use solution, open cap.
- 2. Peel off inner seal by grasping tab at far edge and pulling off.
- 3. Firmly push small, inner container [(completely) (all the way)] down.
- 4. Replace cap and tighten.
- 5. Slowly swirl for 15 seconds.
- 6. Move spray nozzle to open position.
- 7. Follow directions for use on label.

[On 1 Gallon Size Bottle label:]

- 1. To prepare use solution, open cap.
- 2. Peel off inner seal by grasping tab at far edge and pulling off.
- 3. Firmly push small, inner container [(completely) (all the way)] down.
- 4. Replace cap and tighten.
- 5. Slowly swirl for 15 seconds.
- 6. Open small side spout and peel off inner seal, as above.
- 7. Pour solution from small side spout onto surfaces to be treated or alternate containers.
- 8. Follow directions for use on label.



[On 55 Gallon (200 L) Drum label: {Note to reviewer: to be used with customer supplied pump}]

- 1. Close all valves
- 2. Uncoil hoses.
- 3. Connect center hose to pump between X and Y.
- 4. Open valve 1, then valve 2, then valve 4.
- 5. START pump to empty cubic container.
- 6. When cubic container is empty, turn pump OFF.
- 7. Close valve 1 and valve 2.
- 8. Open valve 6 and valve 5.
- 9. Re-start pump and mix 15 minutes.
- 10. STOP pump.
- 11. Close valve 4.
- 12. To dispense Open Valves 3 and 7. Run pump only when dispensing.
- 13. Follow directions for use on the label.

DISINFECTION: Pre-clean visibly soiled surfaces. Thoroughly wet surface with the prepared use solution and allow to remain wet for a minimum of 5 minutes. Allow surface to air dry, or after 5 minutes rinse and wipe dry with sterilized cloth wiper, if desired.

*VIRUCIDAL: Pre-clean visibly soiled surfaces. Thoroughly wet surface with the prepared use solution and allow to remain wet for a minimum of 5 minutes. Allow surface to air dry, or after 5 minutes rinse and wipe dry with sterilized cloth wiper, if desired.

SANITIZATION OF NON-FOOD CONTACT SURFACES: Pre-clean all surfaces. Thoroughly wet surface with the prepared use solution and allow to remain wet for a minimum of 5 minutes. Allow surface to air dry, or after 5 minutes, rinse and wipe dry with sterilized cloth wiper, if desired.

FUNGICIDAL: Pre-clean visibly soiled surfaces. Thoroughly wet surface with the prepared use solution and allow to remain wet for a minimum of 5 minutes. Allow surface to air dry, or after 5 minutes, rinse and wipe dry with sterilized cloth wiper, if desired.

{Note to reviewer: a similar statement is on the front panel so this information is a duplicate.}

Storage and Disposal

Do not contaminate water, food, or feed by storage and disposal.

Storage: Store in original container in a cool dry area away from direct sunlight and heat to avoid deterioration. In case of spill, flood area with large quantities of water.

<u>Disposal:</u> Product or rinsates that cannot be used must be diluted with water before disposal in a sanitary sewer. Follow Federal/Provincial/State regulations and Local/Municipal ordinances when disposing of this product. Improper disposal of excess product, spray mixture or rinsate is a violation of Federal/Provincial/State Laws. If these wastes cannot be disposed of by use according to label instructions, contact your Federal/Provincial/State or Local/Municipal environmental control agency for guidance.

Container Handling: (Note to reviewer: This product is not dilutable.)



Non-refillable container. Do not reuse or refill this container to hold materials other than this product. [(For containers equal to or less than 5 gallons) Offer container for recycling if available and dispose of in a sanitary landfill, or by incineration.] or [(For containers greater than 5 gallons) Offer container for recycling if available, or reconditioning if appropriate, or dispose of in a sanitary landfill, or by incineration.].

{Note: To appear as label end panel for customer use on containers: convenience item.}

User Information	
Date Opened/Operator:	
Expiration Date:	
Area:	

(Note to reviewer: Optional Visual to Ensure Customer Compliance with Directions)

{1 Gallon SimpleMix}



{16 Ounces SimpleMix}





(Logo)







Optional Label Claims

HYPO-CHLOR Neutral 0.25% is bactericidal. The results of AOAC Efficacy Tests show that HYPO-CHLOR Neutral 0.25% is an effective hard surface disinfectant on inanimate, non-porous non-food contact surfaces, in the presence of organic load, demonstrated in testing against *Pseudomonas aeruginosa (ATCC# 15442), Staphylococcus aureus (ATCC# 6538),* in 5 minutes.

HYPO-CHLOR Neutral 0.25% is *virucidal. The results of AOAC Efficacy Tests show that HYPO-CHLOR Neutral 0.25% is an effective virucide on inanimate, non-porous non-food contact surfaces, in the presence of organic load, demonstrated in testing against *Human Adenovirus 5 (ATCC# VR-5), *Influenza A Virus, Strain A/ Hong Kong(ATCC# VR-1679), and *Poliovirus1, Strain Chat (ATCC# VR-1562) in 5 minutes.

HYPO-CHLOR Neutral 0.25% is an effective sanitizer on inanimate, non-porous non-food contact surfaces demonstrated in testing against *Staphylococcus aureus (ATCC# 6538) and Enterobacter aerogenes (ATCC# 13048)* in 5 minutes.

HYPO-CHLOR Neutral 0.25% is an effective fungicide on inanimate, non-porous non-food contact surfaces, in the presence of organic load, demonstrated by the results of AOAC Efficacy Tests against *Trichophyton interdigitale (ATCC#* 9533) in 5 minutes.